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1743 IFW

Docket No. DDI-0041

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Nelson et al.

Confirmation No.: 9791

Appln. No.

: 10/075,944

Filed

: February 14, 2002

Title

Sonic Treatment to Selectively Reduce the Void Volume of Sintered

Polymers

Art Unit

1743

Examiner

Alexander, Lyle

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

10-6- 2004

(Date of Deposit)

Jane Silarajs
(Name of applicant, assignee, or Registered Representative)

(Signature)

10-6- 2004

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Extension of Time

Applicants hereby request an extension of time for Three (3) months from the original due date of July 15, 2004 to extend the time for reply to October 15, 2004. The required fee under 37 CFR 1.17(a)(3) of \$980.00 is submitted herewith in an express request to charge said fees to Deposit Account No. 10-0750 (Docket DDI-041/MM). (Form PTO/SB/17 Fee Transmittal is attached in duplicate). The Commissioner is authorized to charge any deficiencies, or credit any overpayment, to Deposit Account No. 10-0750.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FF TRANSMITTAL	Complete if Known
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FEE IKANSIMII IAL
for FY 2004
Effective 10/01/2002 Patent fees are subject to annual revision

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 980

Complete if Known				
Application Number	10/075,944			
Filing Date	February 14, 2002			
First Named Inventor	Nelson			
Examiner Name	Alexander, Lyle			
Art Unit	1743			
Attorney Docket No.	DDI-0041			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Order Deposit Account:	Large En	ntity	Small	Entity				
Deposit Account.				Fee	Fee Description	For Dald		
Account 10-750	1 ' ' '	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid		
Number Deposit Labrage & Jahrage		50	2052		Surcharge - late provisional filing fee or			
Account Name					cover sheet			
The Director is authorized to: (check all that apply)	1053 1 1812 2,	130	1053		Non-English specification For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments		920*	1812 2 1804	•	Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)		920	1004	920	Examiner action	<u> </u>		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,8	840*	1805	1,840*	Requesting publication of SIR after Examiner action '			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252 4	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	980		
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,4	480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,0	010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 3	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 3	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 2	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,5	510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	1452 1	110	2452	55	Petition to revive - unavoidable			
	1453 1,3	330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,3	ı	2501	665	Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 20** = X =		480	2502	240	Design issue fee			
Independent 2** - V		640	2503		Plant issue fee	<u> </u>		
Claims		130	1460		Petitions to the Commissioner			
	1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 1	180	1806		Submission of Information Disclosure Stmt	 		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 7	770	2809	. 385	Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	4040		0040	205	(37 CFR 1.129(a))			
1204 86 2204 43 ** Reissue independent claims	1810 7	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
over original patent	1801 7	770	2801	385	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 9	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$)	Other fee	Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY (Complete (if applicable))								

Name (Print/Type)
Mayumi Maeda
Registration No. (Attornev/Agent)

Signature

Registration No. (Attornev/Agent)

Date

V (2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.